

|                                                                                   |                 |               |
|-----------------------------------------------------------------------------------|-----------------|---------------|
| Search Notes                                                                      | Application No. | Applicant(s)  |
|  | 09/824,716      | SCHUTZ ET AL. |
|                                                                                   | Examiner        | Art Unit      |
|                                                                                   | THUAN T. NGUYEN | 2685          |

| SEARCHED             |              |          |          |
|----------------------|--------------|----------|----------|
| Class                | Subclass     | Date     | Examiner |
| 455                  | 273<br>422.1 | 12/15/04 | ZP       |
|                      | 13.4         |          |          |
|                      | 500,501      |          |          |
|                      | 513          |          |          |
|                      | 517          |          |          |
|                      | 522          |          |          |
| ↓                    | 63.1         | ↓        | ↓        |
| 455                  | 67.11        | 12/16/04 | ZP       |
|                      | 67.13        |          |          |
|                      | 570          |          |          |
|                      | 114.2        |          |          |
| ↓                    | 115.3        | ↓        | ↓        |
| <i>updated above</i> |              |          |          |
|                      |              | 12/11/05 | ZP       |

| SEARCH NOTES<br>(INCLUDING SEARCH STRATEGY)                                           |          |      |
|---------------------------------------------------------------------------------------|----------|------|
|                                                                                       | DATE     | EXMR |
| <i>First Searching</i><br>→ —                                                         | 12/15/04 | ZP   |
|                                                                                       | 12/16/04 | ZP   |
| <i>Typical Conference</i><br><del>by SPE Ed Urban</del><br><del>2 SPE May Manay</del> | 1/30/05  | ZP   |
| <i>Check w/</i><br><i>SPE Ricky Ng</i><br><i>(Class 370)</i>                          | 1/21/05  | ZP   |
| <ul style="list-style-type: none"><li>• No help</li><li>• No search</li></ul>         | 1/24/05  | ZP   |
| <i>Excluded searched</i><br>370/265,332<br>343,345<br>437,480                         | 12/15/05 | ZP   |
| 370/240.02<br>232,345<br>347.                                                         | ↓        | ↓    |
|                                                                                       |          |      |
|                                                                                       |          |      |

| INTERFERENCE SEARCHED |          |      |          |
|-----------------------|----------|------|----------|
| Class                 | Subclass | Date | Examiner |
|                       |          |      |          |
|                       |          |      |          |
|                       |          |      |          |
|                       |          |      |          |